Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 24 Oct 2023 until 23:59 on Wednesday 25 Oct 2023

Forecast Issued on Monday 23 Oct 2023 at 15:37 by Met Office Aberdeen

Confidence: High at first and for becoming unsettled by midweek but lower for detail of rainfall from Wednesday onwards.

Headline for Tuesday 24 Oct 2023: Rather cloudy with some rain at times.

Mountain weather hazards on Tuesday 24 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain showers (night)	Drizzle	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
30%	40%	40%	40%	30%	20%	20%	20%

Forecast for Tuesday 24 Oct 2023

Weather: Rather cloudy through a large portion of the day with the chance of some rain or drizzle through the morning. Drier into the afternoon with the cloud breaking up later to allow some clear or sunny spells. Clouding over from the east again late evening.

Chance of cloud-free hill tops above 800m: 20-30% improving to 70-80% by mid-afternoon

Low Cloud and visibility: Broken low cloud, base 500-700m, breaking up and lifting into the afternoon to few 700-800m. Visibility moderate in rain otherwise generally good at lower levels. Hill fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 24 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/28 SE	19/24 SE	19/24 E	19/23 E	14/18 E	14/18 NE	16/19 NE	16/20 NE	16/20 NE
900	13/20 SE	12/18 SE	13/17 E	13/17 E	11/14 E	11/15 NE	10/14 NE	10/14 NE	11/15 NE
600	6/14 SE	6/13 SE	8/14 E	7/13 E	7/11 E	7/11 E	4/10 NE	4/10 NE	5/11 NE
300	3/10 NE	4/10 E	6/14 E	7/15 E	6/12 E	5/11 NE	4/11 N	6/14 N	6/14 N
Glen	5/12 E	5/11 E	7/15 E	7/15 E	6/12 NE	6/12 NE	4/11 N	4/11 N	6/15 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-3	2/-3	2/-3	2/-4	2/-4	1/-4	-0/-6	0/-5	1/-4
900	4/-0	4/-0	4/-0	3/-1	3/-0	3/-1	2/-2	2/-2	3/-1
600	6/3	6/3	5/2	5/2	5/3	5/3	4/2	4/2	4/2
300	7/5	7/6	7/5	7/5	8/6	8/7	6/4	6/4	6/4
Glen	8/6	8/6	8/6	8/6	9/8	9/8	7/6	7/6	8/6
Freezing Level*	1600m	1600m	1500m	1500m	1300m	1200m	1300m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 25 Oct 2023
Weather: Clouding over from the east through the early hours of Wednesday with showers or longer spells of rain following, this persisting through the day. Rain generally light but perhaps the odd heavier burst.

Maximum wind: Northeasterly 5-10 mph increasing through the day to easterly 15-20mph gusting 30-35mph

Chance of cloud-free hill tops above 800m: 40% soon reducing to 20%

Low Cloud and visibility: Broken low cloud base 500-700m, lowering to 400m at times. Visibility good at lower levels but reducing in heavier rain. Hill fog.

Temperature: **Glens:** Plus 6 rising to plus 10 Celsius
At 800m: Plus 2 to 4 Celsius
Freezing level: Above summits.

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